

Form PTO-1449 (Modified)		Atty Docket No. ATOTP0107USA	Serial No. 10/731,648
<b>LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT</b> (Use several sheets if necessary)		Applicant: Kochilla et al.	
		Filing Date 12/09/03	Group 1753



## U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date (MM/YYYY)	Name	Class	Subclass	Filing Date if Appropriate
PS	5,590,383	12/1996	Sekhar et al.	419	2	
	5,709,790	01/1998	Shafirian et al.	205	437	
	5,714,093	02/1998	Heimann et al.	252	389.62	
	5,753,097	05/1998	Sharifian et al.	205	437	
	5,833,832	11/1998	Shay et al.	205	413	
	5,853,555	12/1998	Sharifian et al.	204	537	
	5,871,668	02/1999	Heimann et al.	252	389.62	
	5,883,762	03/1999	Calhoun et al.	360	113	
	5,928,796	07/1999	Heimann et al.	428	469	
	5,938,976	08/1999	Heimann et al.	252	389.62	
	5,974,779	11/1999	Orscheln et al.	59	84	
	6,010,984	01/2000	Heimann et al.	508	136	
	6,010,985	01/2000	Heimann et al.	508	136	
	6,015,855	01/2000	Dalton	524	442	
	6,017,857	01/2000	Heimann et al.	508	136	
	6,033,495	03/2000	McGowan et al.	148	279	
	6,077,605	06/2000	McGowan et al.	428	389	
	6,080,334	07/2000	Heimann et al.	252	389.62	
	6,106,741	08/2000	Heimann et al.	252	389.3	
	6,143,420	11/2000	Heimann et al.	428	453	
	6,149,794	11/2000	Heimann et al.	205	316	
	6,153,080	11/2000	Heimann et al.	205	199	
	6,165,257	12/2000	Heimann et al.	106	14.21	
	6,190,779 B1	02/2001	Heimann et al.	428	469	
PS	6,258,243 B1	07/2001	Heimann et al.	205	316	

Examiner Initial	Document Number	Date (MM/YYYY)	Name	Class	Subclass	Filing Date if Appropriate
ASB	6,281,189 B1	08/2001	Heimann et al.	510	491	
	6,309,478 B1	10/2001	McGowan et al.	148	279	
	6,316,392 B1	11/2001	Heimann et al.	508	136	
	6,322,687 B1	11/2001	Heimann et al.	205	316	
	6,331,509 B1	12/2001	Heimann et al.	508	136	
	6,386,601 B1	05/2002	Heimann et al.	292	256.73	
	6,399,021 B1	06/2002	Heimann et al.	422	7	
	6,455,100 B1	09/2002	Heimann et al.	427	104	
	6,592,738 B2	07/2003	Heimann et al.	205	109	
	6,599,643 B2	07/2003	Heimann et al.	428	623	
ASB	6,602,394	08/2003	Hillebrand	205	246	

## FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date (MM/YYYY)	Country	Class	Sub-class	Translation	
						Yes	No
ASB	98/33856	08/1998	WO				
ASB	01/71067	09/2001	WO				
ASB	01/96631	12/2001	WO				
ASB	03/021009 A2	03/2003	WO				

## OTHER ART

Examiner Initial	Author, Title, Date, Pertinent Pages, etc.
ASB	Grimshaw; "Electrochemical Reactions and Mechanisms in Organic Chemistry"; pp. 1,2 and 6. (no date)
ASB	Inorganic Materials Science Laboratory Home Page; "Sol-Gel Processes"; Department of Applied Materials Science; <a href="http://www.ams.osakafu-u.ac.jp/lab1/home/index-e.html">www.ams.osakafu-u.ac.jp/lab1/home/index-e.html</a> (no date)
ASB	Gillett; "Toward a Silicate-Based Molecular Nanotechnology"; Silicate-Based Molecular Nanotechnology, I; Based in part on a presentation given at the Fifth Foresight Conference on Molecular Nanotechnology, Nov. 1997, pp. 1 and 16 of 23.
EXAMINER	DATE CONSIDERED
ASB	4/11/07

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

## Information Disclosure Statement PTO-1449 (Modified)

The identification of any reference is not intended to be, and should not be understood as being, an admission that such publication, in fact, constitutes "prior art" within the meaning of applicable law since, for example, a given reference may have a later effective date than first seems apparent or the reference may have an effective date which can be antedated. The "prior art" status of any reference is a matter to be resolved during prosecution.

Form PTO-1449 (Modified)  <b>LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT</b>  (Use several sheets if necessary)	Atty Docket No. <b>ATOTP0107USA</b>	Serial No. <b>10/731,648</b>
	Applicant: <b>Kochilla et al.</b>	
	Filing Date <b>12/09/03</b>	Group <b>1753</b>

## U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date (MM/YYYY)	Name	Class	Subclass	Filing Date if Appropriate
<i>AS</i>	4,595,473	06/1986	Kalamasz	204	181.1	
<i>AS</i>	2003/0178317 A1	09/2003	Heimann et al.	205	205	

## FOREIGN PATENT DOCUMENTS

Examiner Initial	Document Number	Date (MM/YYYY)	Country	Class	Sub-class	Translation	
						Yes	No
<i>AS</i>	03/039609 A1	15/05/03	WO				
<i>AS</i>	0 022 113 A1	08/01/80	EP				

## OTHER ART

Examiner Initial	Author, Title, Date, Pertinent Pages, etc.
<i>AS</i>	International Search Report and Written Opinion, Application No. PCT/US2004/029599, mailed February 24, 2006.
EXAMINER	DATE CONSIDERED
<i>AS</i>	<i>4/1/07</i>

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

## Information Disclosure Statement PTO-1449 (Modified)

The identification of any reference is not intended to be, and should not be understood as being, an admission that such publication, in fact, constitutes "prior art" within the meaning of applicable law since, for example, a given reference may have a later effective date than first seems apparent or the reference may have an effective date which can be antedated. The "prior art" status of any reference is a matter to be resolved during prosecution.